



**Levin Richmond Terminal Corporation Berth A Episode 1 "Cleanup" of sediment high spots**

Jeffrey Cotsifas to: Debra A SPN O'Leary

10/21/2010 04:34 PM

Cc: Rob Lawrence, Brian Ross, Beth Christian, Brenda Goeden, George Isaac, Vicki Frey, Korie Schaeffer, Gary Stern, Donn Oetzel

1 attachment



Levin Tier I Request.pdf

Debra,

Please find attached a Tier I Request for the "cleanup" of approximately 800 cubic yards from the Levin Richmond Terminal Corporation (LRTC) Berth A. Upon reviewing a bathymetric survey of LRTC Berth A performed shortly after the completion of it first maintenance dredging episode, sediment high spots were identified along the face of the Berth A wharf. These high spots are likely the result of post-dredge sediment sloughing and currently present a potential hazard to ships berthing at the LRTC Berth A. To address this issue, LRTC is requesting a Tier I decision to "clean-up" the Episode 1 sloughed sediments along the face of the Berth A wharf. To accomplish this, LRTC is proposing to dredge approximately 814 cubic yards of sediment from along the face of the Berth A wharf and dispose of the material at a landfill. It is our hope that this Tier I request could be addressed at the next DMMO meeting.

Please call with any questions.

Regards,

Jeff

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Ms. Debra O'Leary  
U.S. Army Corps of Engineers  
San Francisco District  
1455 Market Street  
San Francisco, CA 94103-1398

October 21, 2010

**RE: Levin-Richmond Terminal Corporation Berth A Episode 1 Maintenance Dredging  
Tier I Request for "Cleanup" of approximately 814 cubic yards.**

**USACE Permit: 2008-00399  
BCDC Permit: M82-7**

Dear Ms. O'Leary:

The Levin-Richmond Terminal Corporation (LRTC), located in Richmond in the Richmond Inner Harbor Channel (Figures 1-1 through 1-3), currently has 10-year permits from the U.S. Army Corps of Engineers (USACE) and the Bay Conservation and Development Commission (BCDC) for maintenance dredging of its Berth A. LRTC recently completed its first maintenance dredging Episode under these permits. Upon reviewing a bathymetric survey of LRTC Berth A performed shortly after the completion of its first maintenance dredging episode, sediment high spots were identified along the face of the Berth A wharf. These high spots are likely the result of post-dredge sediment sloughing (Figure 1-4) and currently present a potential hazard to ships berthing at the LRTC Berth A.

To address this issue, LRTC is requesting a Tier I decision to "clean-up" the Episode 1 sloughed sediments along the face of the Berth A wharf. To accomplish this, LRTC is proposing to dredge approximately 814 cubic yards of sediment from along the face of the Berth A wharf and dispose of the material at a landfill. Due to the small volume of material to be dredged, LRTC proposes to re-handle the material on-site in a similar fashion as previously performed at the Port of Oakland's Berth 10 facility prior to transport to the landfill; LRTC is in the process of completing a re-handling plan for submittal to the SFRWQCB. Results of previous sampling and testing used to support the Episode 1 maintenance dredging approval have previously been submitted and reviewed by the DMMO.

Current Episode 1 approval letters from the USACE, BCDC, and SFRWQCB allow for the dredging of up to 6,500 cubic yards. It is anticipated that the removal of this additional material will not exceed this limit.

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If you have any questions, please give me a call at (707) 207-7761. I look forward to hearing from you.

Sincerely,

Jeffrey  
Cotsifas

Digitally signed by Jeffrey Cotsifas  
DN: cn=Jeffrey Cotsifas, o=Pacific EcoRisk,  
ou=Environmental Consulting and Testing,  
c=US  
Date: 2010.10.21 16:21:09 -0700

Jeffrey Cotsifas  
President

cc (w/enc): Brian Ross, U.S. EPA  
Brenda Goeden, BCDC  
Beth Christian, SFRWQCB  
George Isaac, CDFG  
Gary Stern, NMFS  
Korie Schaeffer, NMFS  
Donn Oetzel, SLC  
Jim Cannon, LRTC

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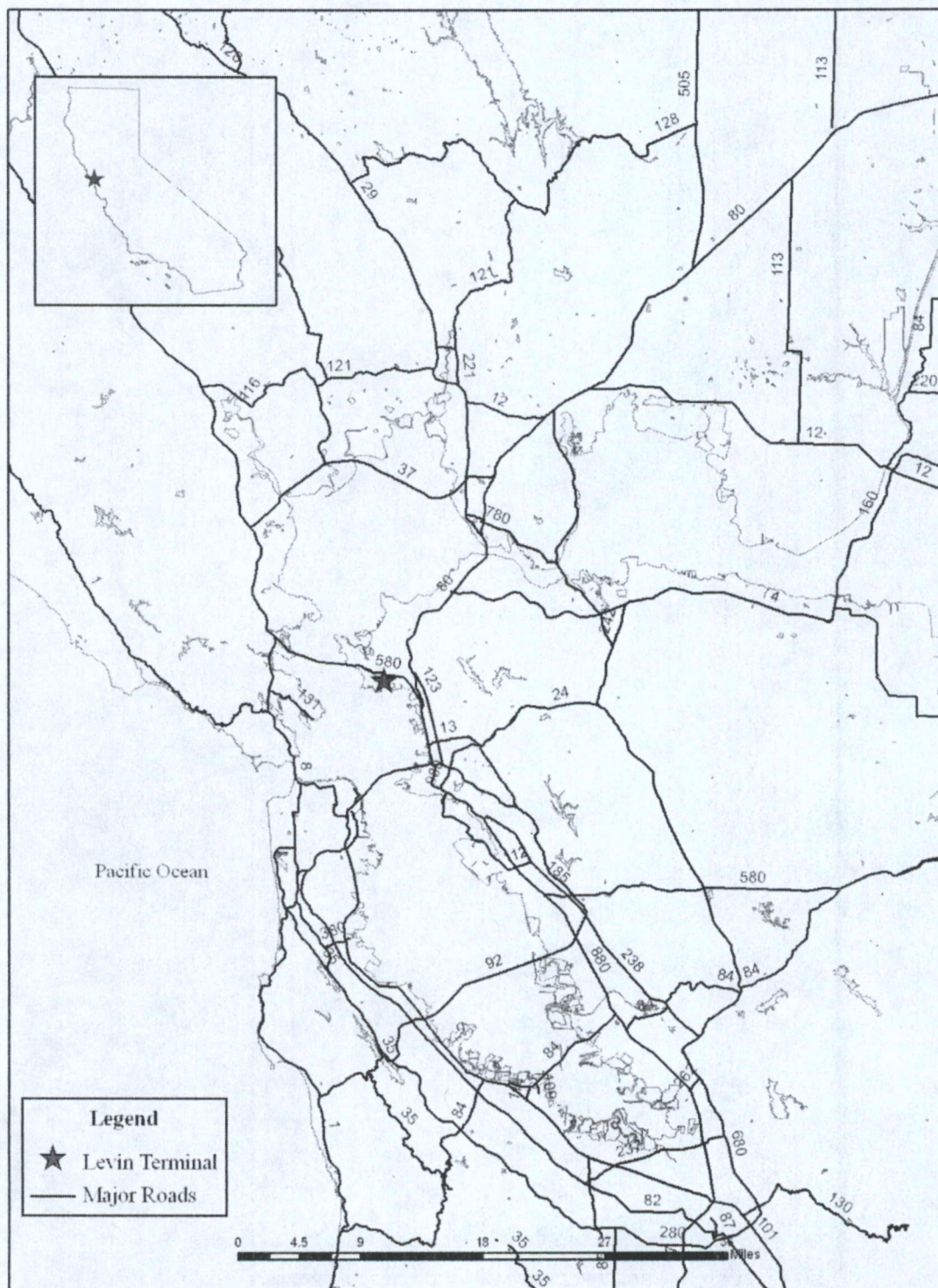
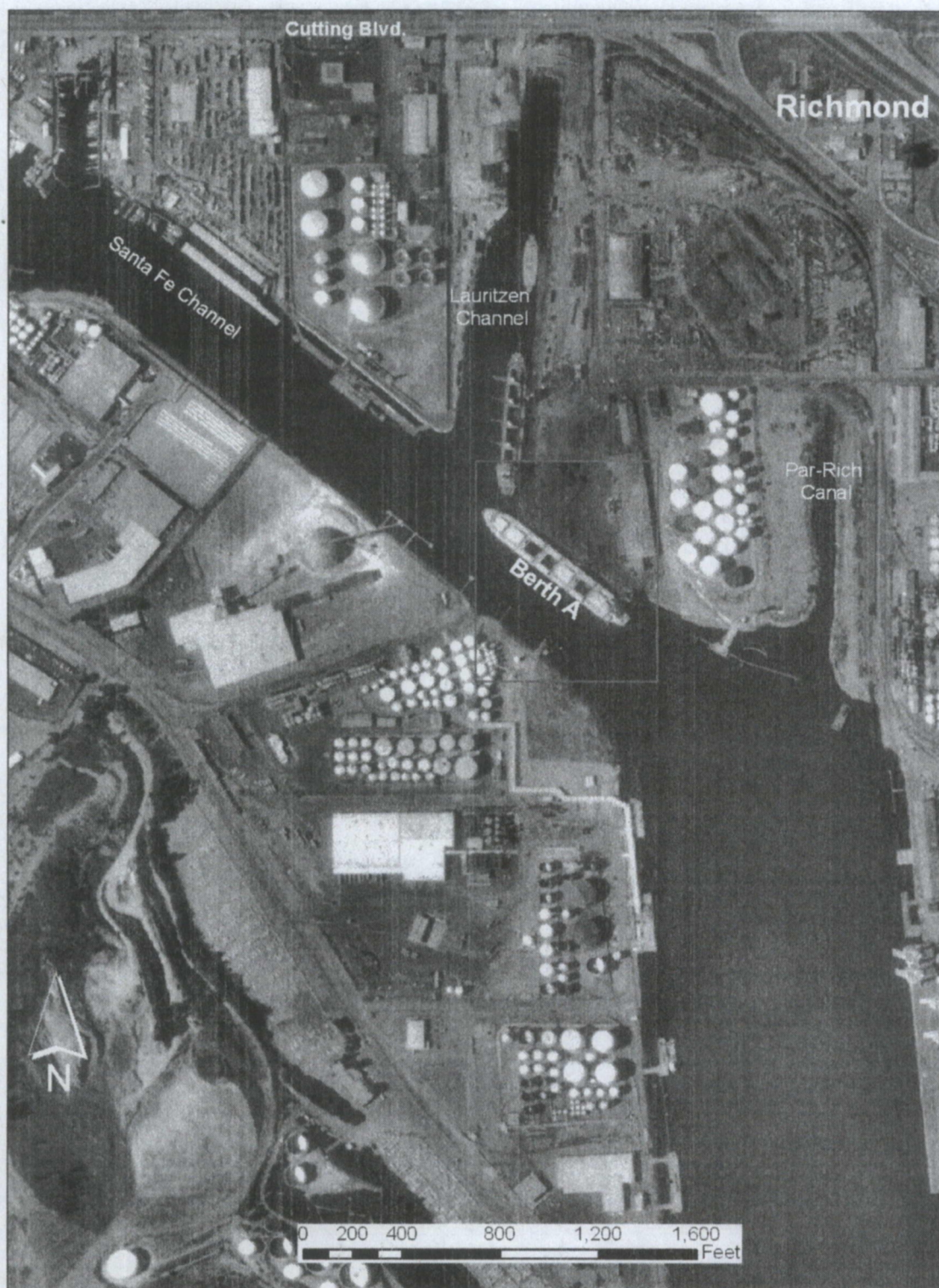


Figure 1-1. Location map: Levin-Richmond Terminal

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**Figure 1-2. Vicinity Map #1: Levin-Richmond Terminal**



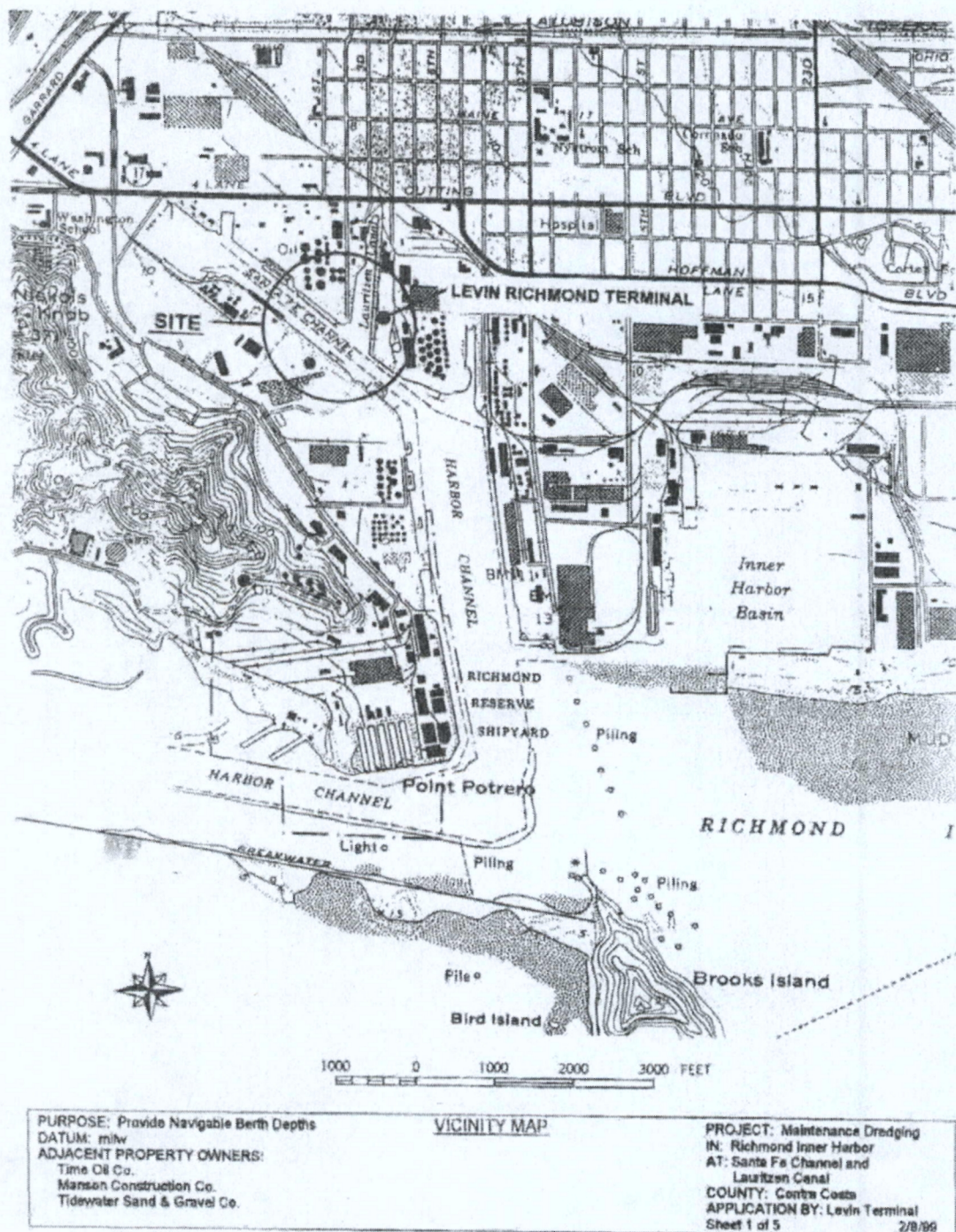


Figure 1-3. Vicinity Map #2: Levin-Richmond Terminal



